

10/31/01



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Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATION

## UTILITY PATENT APPLICATION TRANSMITTAL

U.S. Department of Commerce  
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PATENT

Attorney Docket No.: 990312  
Date: October 26, 2001  
Express Mail Label No.: EL790588578US  
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23696

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Jonathan Klaren, Charles J. Persico, Scott Walter, and Paul L. Chan  
For: BALANCED POWER AMPLIFIER WITH A BYPASS STRUCTURE

Enclosed are:

1. ☒ Patent application (26) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (9) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
5. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
6. ☐ Other:

| CLAIMS:  | (a) Filed | (b) Extra Claims | Large Entity Fee | Fee Paid |
|--|-----------|------------------|------------------|----------|
| Total*   | 38 - 20   | 18               | x \$18 =         | \$324    |
| Independent**  | 7 - 3     | 4                | x \$84 =         | \$336    |
| Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes |           |                  | \$280            | \$0      |
| APPLICATION FILING FEE   |           |                  | \$740            | \$740    |
|  |           |                  | TOTAL FEE        | \$1,400  |

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,400.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date:

10/31/01

Signature:

Howard Seo, Registration No. 43,106  
858-655-5235

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